

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claim 10 in accordance with the following:

1 - 3 (cancelled)

4. (previously presented) A display device comprising:

a first image source which displays a first image, and

a second image source, arranged inline with the first image source, and which displays a second image;

a first beam splitter which transmits a portion of the first image and reflects another portion of the first image;

a holographic optical element comprising an aspherical lens function and which reflects the transmitted portion of the first image back onto the first beam splitter which further reflects the transmitted portion of the first image; and

a second beam splitter which transmits the second image onto a first space and reflects the further reflected portion of the first image onto a second space.

5-9 (cancelled)

10. (currently amended) A display device, comprising:

an image source which displays first and second images, the first and second images being displayed inline with each other;

a first beam splitter which transmits a portion of the first image and reflects another portion of the first image;

a holographic optical element comprising an aspherical lens function and which reflects the transmitted portion of the first image back onto the first beam splitter which further reflects the transmitted portion of the first image; and

a second beam splitter which transmits the second image onto a first space and reflects and reflects the further reflected portion of the first image onto a second space.

11 -16 (cancelled)

17. **(previously presented)** A display device, comprising:
first and second image sources arranged inline;
first and second beam splitters; and
a reflective holographic element having an aspherical lens function and arranged parallel with respect to the first image source, wherein:
the first image source and the first beam splitter are arranged at a first acute angle and the reflective holographic optical element and the first beam splitter are arranged at a second acute angle;
the second image source is arranged at an acute angle with respect to the second beam splitter; and
a first image is communicated from the first image source to a first space via the first beam splitter, the reflective holographic element and the second beam splitter and a second image is communicated from the second image source to a second space via the second beam splitter.

18 -31 **(cancelled)**

32. **(previously presented)** The display device of claim 4, wherein each beam splitter is a holographic optical element.

33. **(previously presented)** The display device of claim 10, wherein each beam splitter is a holographic optical element.

34. **(previously presented)** The display device of claim 17, wherein each beam splitter is a holographic optical element.

35. **(previously presented)** The stereoscopic display device of claim 4, wherein each beam splitter has a half mirror function.

36. **(previously presented)** The stereoscopic display device of claim 10, wherein each beam splitter has a half mirror function.

37. **(previously presented)** The display device of claim 17, wherein each beam splitter

has a half mirror function.

38. **(previously presented)** The display device of claim 4, wherein the portion of the first image reflected onto the second space is a foreground image which is smaller in size than the second image transmitted onto the first space.

39. **(previously presented)** The display device of claim 10, wherein the portion of the first image further reflected onto the second space is a foreground image which is smaller in size than the second image transmitted onto the first space.

40. **(previously presented)** The display device of claim 17, wherein the first image communicated to the first space is a foreground image which is smaller in size than the second image communicated to the first space.

41. **(previously presented)** The display device of claim 4, wherein the portion of the first image reflected onto the second space is a foreground image which is brighter than the second image transmitted onto the first space.

42. **(previously presented)** The display device of claim 10, wherein the portion of the first image further reflected onto the second space is a foreground image which is brighter than the second image transmitted onto the first space.

43. **(previously presented)** The display device of claim 17, wherein the first image communicated to the first space is a foreground image which is brighter than the second image communicated to the first space.

44. **(previously presented)** The stereoscopic display device of claim 4, wherein each image is a still image.

45. **(previously presented)** The stereoscopic display device of claim 10, wherein each image is a still image.

46. **(previously presented)** The stereoscopic display device of claim 17, wherein each image is a still image.

47. **(previously presented)** The stereoscopic display device of claim 4, wherein at least one of the images is a moving image.

48. **(previously presented)** The stereoscopic display device of claim 10, wherein at least one of the images is a moving image.

49. **(previously presented)** The stereoscopic display device of claim 17, wherein at least one of the images is a moving image.